

## Welcome to IEEE Xplore®

- Home
- What Can I Access?
- Log-out

## Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

## Search

- By Author
- Basic
- Advanced

## Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

Your search matched **8** of **1015452** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.



Check to search within this result set

**Results Key:**

**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard

**1 Cubic-spline interpolation. 1**

Dyer, S.A.; Dyer, J.S.;

Instrumentation & Measurement Magazine, IEEE , Volume: 4 , Issue: 1 , March 2001

Pages:44 - 46

[Abstract] [PDF Full-Text (176 KB)] IEEE JNL

**2 Table-based dynamic FET model assembled from small-signal models**

Ce-Jun Wei; Tkachenko, Y.A.; Bartle, D.;

Microwave Theory and Techniques, IEEE Transactions on , Volume: 47 , Issue:

6 , June 1999

Pages:700 - 705

[Abstract] [PDF Full-Text (180 KB)] IEEE JNL

**3 A simplified hybrid method for calculating the frequency-dependent inductances of transmission lines with rectangular cross section**

Shuzhou Fang; Xiabo Tang; Zeyi Wang; Xianlong Hong;

Design Automation Conference, 2000. Proceedings of the ASP-DAC 2000. Asia and South Pacific , 25-28 Jan. 2000

Pages:453 - 456

[Abstract] [PDF Full-Text (268 KB)] IEEE CNF

**4 Table-based FET model assembled from small-signal models**

Wei, C.J.; Tkachenko, Y.A.; Bartle, D.;

Radio and Wireless Conference, 1998. RAWCON 98. 1998 IEEE , 9-12 Aug. 1998

Pages:355 - 358

[Abstract] [PDF Full-Text (252 KB)] IEEE CNF

**5 An efficient constant envelope  $\pi/4$  QPSK modulation scheme**

Tong-Fu Lee; Shih-Ho Wang; Chia-Liang Liu;

Circuits and Systems, 1997. Proceedings of the 40th Midwest Symposium on , Volume: 1 , 3-6 Aug. 1997  
Pages:623 - 625 vol.1

[Abstract] [PDF Full-Text (172 KB)] IEEE CNF

---

**6 A digital convergence system using cubic splines**

*Chae Gon Oh; Yunmo Chung; Chang Wan Hong; Sung Pyo Hong;*  
Consumer Electronics, IEEE Transactions on , Volume: 45 , Issue: 4 , Nov 1999  
Pages:1247 - 1252

[Abstract] [PDF Full-Text (172 KB)] IEEE JNL

---

**7 Efficient two-dimensional interpolation scheme suitable for nonlinear microwave device modelling**

*Rizzoli, V.; Cecchetti, C.; Costanzo, A.;*  
Electronics Letters , Volume: 31 , Issue: 19 , 14 Sept. 1995  
Pages:1674 - 1675

[Abstract] [PDF Full-Text (180 KB)] IEE JNL

---

**8 A digital convergence system using cubic splines**

*Chae Gon Oh; Yunmo Chung; Chang Wan Hong;*  
VLSI and CAD, 1999. ICVC '99. 6th International Conference on , 26-27 Oct. 1999  
Pages:593 - 595

[Abstract] [PDF Full-Text (184 KB)] IEEE CNF

---

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [Online Publications](#)  
[Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to](#)

Copyright © 2004 IEEE — All rights reserved

## Welcome to IEEE Xplore®

- Home
- What Can I Access?
- Log-out

## Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

## Search

- By Author
- Basic
- Advanced

## Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

Your search matched **6** of **1015452** documents.  
 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.



Check to search within this result set

**Results Key:**

**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard

**1 A circuit simulation model for high-frequency power MOSFETs**

*Shenai, K.;*

Power Electronics, IEEE Transactions on , Volume: 6 , Issue: 3 , July 1991

Pages:539 - 547

[Abstract] [PDF Full-Text (748 KB)] IEEE JNL

**2 A SOS MOSFET SPICE model for confident analogue circuit design**

*Howes, R.; Redman-White, W.; Nichols, K.G.; Robinson, M.; Kerr, J.; Mole, P.J.;*  
 SOI Conference, 1991. Proceedings., 1991 IEEE International , 1-3 Oct. 1991  
 Pages:90 - 91

[Abstract] [PDF Full-Text (116 KB)] IEEE CNF

**3 A computer simulation model for simulating distortion in FET resistors**

*Scheinberg, N.; Pinkhasov, A.;*

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on , Volume: 19 , Issue: 9 , Sept. 2000

Pages:981 - 989

[Abstract] [PDF Full-Text (232 KB)] IEEE JNL

**4 Fluctuations of the low frequency noise of MOS transistors and their modeling in analog and RF-circuits**

*Brederlow, R.; Weber, W.; Schmitt-Landsiedel, D.; Thewes, R.;*

Electron Devices Meeting, 1999. IEDM Technical Digest. International , 5-8 Dec. 1999

Pages:159 - 162

[Abstract] [PDF Full-Text (280 KB)] IEEE CNF

**5 Simple nonlinear large signal MOSFET model parameter extraction for class E amplifiers**

*Molina Gaudio, P.; del Aguila Lopez, F.; Schonwalder, P.P.; Artigas, J.N.;*

Electronics, Circuits and Systems, 2002. 9th International Conference on , Volume: 1 , 15-18 Sept. 2002  
Pages:269 - 272 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(291 KB\)\]](#) [IEEE CNF](#)

---

**6 Synchronous rectifier as a test circuit for high-frequency power MOSFET model verification**

*Fischer, K.; Shenai, K.;*

Industry Applications Conference, 1995. Thirtieth IAS Annual Meeting, IAS '95.,

Conference Record of the 1995 IEEE , Volume: 2 , 8-12 Oct. 1995

Pages:1091 - 1097 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(384 KB\)\]](#) [IEEE CNF](#)

---

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [Other IEEE Sites](#)  
[Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Search Results](#)

Copyright © 2004 IEEE — All rights reserved